ABSTRACT

A pharmaceutical formulation for pulmonary administration comprises particulates comprising an active agent particle in a lipid matrix, the active agent having a solubility in water of less than 1.0 mg/ml. In one version, at least 90% of the active agent particles in the pharmaceutical formulation have a geometric diameter less than 3 μ m. In another version, the insoluble active agent comprises amphotericin B. The particulates may have a size and shape to allow the aerosolized pharmaceutical formulation to be delivered to the deep lung.

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